JAP15 Rec'd PCT/PTO 22 FEB 2007

PTO/SB/21 (09-06)
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56

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/573,033-Conf. #8939 Filing Date March 22, 2006 First Named Inventor **Evans TARACHA** Art Unit Not Yet Assigned **Examiner Name** Not Yet Assigned Attomey Docket Number 41860-229250

ENCLOSURES (Check all that apply)								
X Fee Transm	nittal Form	Drawing(s)		After Allowance Communication to TC				
Fee A	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendmen	t/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After	Final	X Request to Correct Invento	orship	Proprietary Information				
Affida	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter Other Enclosure(s) (please Identify below): 2 Joint Assignee's Consent to Change of Inventorship with copy of Notices of Page 14 Assignment & Change of Inventorship with copy of Notices of Page 14 Assignment & Change 15 Assignment & Cha				
X Combined (Attorney	Declaration and Power of	Terminal Disclaimer						
X Petition for	Extension of Time	Request for Refund						
Information	Disclosure Statement	CD, Number of CD(s)		Recordation and Assignment Documents Communication Concerning the Large				
Certified Copy of Priority Document(s)		Landscape Table on	CD	Entity Status of Applicant Request to Enter Sequence Listing				
X Response to Requirement	o Notification of Missing nts	Remarks		·				
X Copy Requi	of Notice of Missing irements							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name	VENABLE LLP							
Signature	Signature Names Azelms							
Printed name	Nancy J. Axelrod 1	•						
Date	February 22, 2007		Reg. No.	44,014				

Under the Paperwork F	teduction Act of 1995,	, no person are required to	U.S. Patent respond to a collection	of informat		s a valid OMB co	COMMERO Introl number	
Eff	ective on 12/08/2004.				nplete if Knov			
Fees pursuant to the Conse			Application Num	ber	10/573,033-C			
	RANSMI	HIAL	Filing Date March 22, 200					
Fo	For FY 2006			First Named Inventor Evans TARAC Examiner Name Not Yet Assignment				
	small entity status. S	···	Art Unit Not Yet Assigned					
TOTAL AMOUNT OF I	AYMENT	(\$) 250.00	Attomey Docket No. 41860-229250)		
METHOD OF PAYN	ENT (check all ti	hat apply)						
	لـــا	Money Order No	Ш "	please iden	ntify):			
x Deposit Account	Deposit Account Numb	per: 22-0261 Deposit Ac	count Name:		Venable LL	.Р		
For the above-i	dentified deposit a	account, the Director i	s hereby authorize	d to: (che	ck all that apply)		
x Charge fe	e(s) indicated bel	low	Charge	e fee(s) in	dicated below, e	except for the	filing fed	
X Charge ar	ny additional fee(s der 37 CFR 1.16 a	s) or underpayments o and 1.17	of x Credit	any overp	payments			
FEE CALCULATION	1							
1. BASIC FILING, SEA								
			ARCH FEES	EXAMI	NATION FEES	3		
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity 5) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	id (\$)	
Utility	300	150 500	250	200	100			
Design	200	100 100	50	130	65			
Plant	200	100 300	150	160	80			
Reissue	300	150 500	250	600	300			
Provisional	200	100 0	0	0	0			
2. EXCESS CLAIM FEI	ES						mall Entil	
Fee Description Each claim over 20 (inc	aladina Daiasaa)					Fee (\$)	Fee (\$)	
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Multiple dependent cla		ig Keissues)				360	180	
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United States Patent and Trademark Office

Page 1 of 3 RA: MA6 UA: NJA

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Addmic COMMISSIONER FOR PATENTS PO. Box 1459

Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY DOCKBT NO.

10/573,033

Evans Taracha

41860-229250
INTERNATIONAL APPLICATION NO.

PCT/US04/30831

I.A FILING DATE

PRIORITY DATE

09/21/2004

09/22/2003

26694 VENABLE LLP P.O. BOX 34385 WASHINGTON, DC 20043-9998

CONFIRMATION NO. 8938
371 FORMALITIES LETTER
OC000000021648768

Date Mailed: 12/21/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/22/2006
- Copy of the International Search Report filed on 03/22/2006
- Preliminary Amendments filed on 03/22/2006
- Information Disclosure Statements filed on 07/11/2006
- U.S. Basic National Fees filed on 03/22/2006
- Priority Documents filed on 03/22/2006
- Specification filed on 03/22/2006
- Claims filed on 03/22/2006
- Abstracts filed on 03/22/2006
- Drawings filed on 03/22/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with themissing items identified in this letter.

SUMMARY OF FEES DUE:

VENATINE COCKETING DEPARTMENT

Total additional fees required for this application is \$380 for a Large Entity:

- \$130 Surcharge.
 - This application clearly falls to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
 - The specification and drawings contain more than 100 pages. Applicant owes \$250 for 6 pages in excess
 of 100 pages for a non-small entity.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be malled to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or

visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/573,033	PCT/US04/30831	41860-229250

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TARACHA et al.

Art Unit: To Be Assigned

Application No. 10/573,033

Examiner: To Be Assigned

Confirmation No. 8939

Filed: March 22, 2006

Atty. Docket No. 41860-229250

Customer No.

For: ANTIGENS FOR AN EAST COAST

FEVER VACCINE

PATENT TRADEMARK OFFICE

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the enclosed Missing Requirements Notice of December 18, 2006, attached are copies of the following documents:

- · Transmittal Form;
- · Fee Transmittal:
- Petition for One-month Extension of Time
- · Combined Declaration and Power of Attorney;
- 2 Joint Assignee's Consent to Change of Inventorship with copies of Notices of Recordation and Assignment documents;
- Request to Correct Inventorship Under 37 C.F.R. § 1.48(a);
- · Supplemental Application Data Sheet;
- · Request to Enter Sequence Listing;
- · Communication Concerning the Large Entity Status;
 - and
- Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US) dated December 18, 2006

Application No.: 10/573,033 Docket No.: 41860-229250

It is believed fees totaling \$130 include:

\$130 late submission of filing.

Applicants note that the \$250 charge for pages in excess of 100 is in error. We paid the \$250 charge for (16) pages in excess of 100 when the application was filed. A copy of the fee sheet submitted then is enclosed. Therefore no additional payment is required for the additional pages of the "Preliminary Statement" filed with this U.S. national stage application.

The Commissioner is also authorized to charge any additional fees or credit any overpayment in connection with this response to our Deposit Account No. 22-0261 under Order No. 41860-229250.

Dated: February 22, 2007

Respectfully submitted,

Nancy J. Axelrod

Registration No.: 44,014

VENABLE LLP P.O. Box 34385

Washington, DC 20043-9998

Tele: (202) 344-4000 Fax: (202) 344-8400

Attorney/Agent For Applicant

NJA/ftp #826303 PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				ATTORNEY'S DOCKET NUMBER 41860-229250 U.S. APPLICATION NO. (If known, see 37 CFR 1.5 Not Yet Assigned					
INTE	RN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
ļ		PCT/US2004/030831	21 September 2004	22 September 2003					
TITL	ΕO	FINVENTION ANTIGE	NS FOR AN EAST COAST FEVER VACC	CINE					
APP	APPLICANT(S) FOR DO/EO/US Evans TARACHA et al.								
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	1. x This is a FIRST submission of Items concerning a submission under 35 U.S.C. 371.								
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request include items (5), (6), (9) a	to begin national examination procedures (and (21) indicated below.	35 U.S.C. 371 (f)). The submission must					
4.		The US has been elected	(Article 31).						
5.	x	A copy of the Internation	al Application as filed (35 U.S.C. 371 (c)(2))					
	a.	is attached hereto (required only if not communicated by the International Bureau).							
	b.	has been communicate	ed by the International Bureau.	·					
	c.	x is not required, as the	e application was filed in the United State	s Receiving Office (RO/US).					
6.		An English language of the	International Application as filed (35 U.S.C	. 371 (c)(2)).					
	a.	is attached hereto.							
	b.	has been previously su	bmitted under 35 U.S.C. 154(d)(4).						
7.	X	Amendments to the claim	ns of the International Application under	PCT Article 19 (35 U.S.C. 371 (c)(3))					
	a.	are attached hereto (re	quired only if not communicated by the Inte	mational Bureau).					
	b.	have been communica	ted by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	X have not been made	and will not be made.						
8.		An English language transl	ation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Item	8 1	1 to 20 below concern do	ocument(s) or information included:						
11.	L	An Information Disclosure	Statement under 37 CFR 1.97 and 1.98 and	7 references.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	X	A Preliminary Statement,	with a new set of claims attached						
14.	x	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A copy of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the public	shed International Application under 35 U.S	.C. 154(d)(4).					
19.		A second copy of the Engli	sh language translation of the international	application under 35 U.S €. 154(d)(4).					
20.	x	Other items or information:	Return Receipt Postcard; International Search Supplementary Notices); PCT/IB/311 dated 4/						

PTO-1390 (Rev. 02-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				NO.	ATTORNEY'S DOCKET NUMBER			
Not Yet Assigned PCT/US2004/030831						41860-229250		
The following fees have been submitted					С	ALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300						\$	300.00	
22. x Examination fee								
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							· · · · · · · · · · · · · · · · · · ·	
	Article 33(1)-(4)					s	200.00	
23. x Search fe							200.00	
Search fee (37 CFR	1.445(a)(2)) has been	oaid on th	ne international ap	olication to	the			·
USPTO as ar	International Searchir	a Author	itv		\$100			
All other situations	Report prepared and p	roviaea t	o the Office	••••••	\$400 \$500	s	500.00	
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from the earliest claim	ed priority date (37 CF	R 1.492	(e)).			S		
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from the earliest claim	ed priority date (37 CF	R 1.492	(f)).		+	\$		
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Fee for recording the e	nclosed assignment (3) propriate cover sheet (3)	7 CFR 1.2	21 (h)). The assign	ment must	be +	s		
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a. A check in	the amount of \$_	-	 	to cover th	e above fees	is end	osed.	
b. X Please charge my Deposit Account No. 22-0261 in the amount of \$ 1250.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Comm	nissioner is hereby au	thorized	to charge any ad	Iditional fe	es which may	he rer	uired or credit s	nv.
	ent to Deposit Accoun		22-0261				neet is enclosed.	"
d. Fees are to	be charged to a cre	dit card			• •			144
. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRES	SPONDENCE TO:) onu	A	relva	
				SIGNA	TURE:			
Nancy J. Axelroo							xelrod	
CUSTOMER NUMBER: 26694						44.5:		
REGISTRATION NI						44,01 JMBFF		

Docket No.: 41860-229250

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

TARACHA et al. Art Unit: Not Yet Assigned

Application No: 10/573,033 Examiner: Not Yet Assigned

Confirmation No: 8939

Filed: March 22, 2006 Atty. Docket No: 41860-229250

Customer No:

For: ANTIGENS FOR AN EAST COAST

26694 FEVER VACCINE PATENT TRADEMARK OFFICE

COMMUNICATION CONCERNING THE LARGE ENTITY STATUS OF APPLICANT

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant has determined that small entity status was indicated in error on the Application Data Sheet that was filed on March 22, 2006. However, fees that were paid on March 22, 2006, were for Large Entity status. To correct that error, applicant is submitting a Supplemental Application Data Sheet that correctly identifies the application as Large Entity.

Application No.: 10/573,033 Docket No.: 41860-229250

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 41860-229250.

Dated: February 22, 2007

Respectfully submitted,

Nancy J. Axelrod

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Attorney/Agent For Applicant

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